

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22641	acryl\$4 with powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:48
L2	3951	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:49
L3	759	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:49
L4	342	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:19
L5	6	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and void near volume	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:59
L6	278076	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and void OR PORE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:59
L7	67	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and (void OR PORE)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 15:59
L8	98	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and (void OR POR\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:06
L9	85	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and (void OR PORE or porous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:08
L12	0	"526"".""319".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/12 16:19
L13	1585	526/319.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/07/12 16:51
L14	2	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with (\$2m or micron or micrometer) and l13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:25
L15	343	acryl\$4 with powder\$2 same (coagula\$4 or dr\$4) same particle near (size or diameter or dimension) with ((\$2m or micron or micrometer) or hollow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:27
L16	15962	acryl\$4 same particle near (size or diameter or dimension) with ((\$2m or micron or micrometer) or hollow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:33

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L17	275	acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:37
L18	8609	(acryl\$4 same particle near (size or diameter or dimension) with ((\$2m or micron or micrometer) or hollow)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:33
L19	699	(acryl\$4 same particle near (size or diameter or dimension) with ((\$2m or micron or micrometer) or hollow)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:33
L20	136	(acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:41
L21	6	(acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:36
L22	63	acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow	DERWENT	OR	ON	2006/07/12 16:41
L23	2	acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow and void near (volume or content)	DERWENT	OR	ON	2006/07/12 16:42
L24	25	(acryl\$4 same (particle or bead) near (size or diameter or dimension) with (\$2m or micron or micrometer) same hollow) and void near volume	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/12 16:47
S1	3187004	acryl\$4 near\$2 powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 08:46
S2	3277036	\$8acryl\$4 near\$2 powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 08:54
S3	2488632	\$8acryl\$4 near\$2 powder\$2 same partic\$6 near (size or diameter or dimension or micron or micrometer or \$2m)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 08:56
S4	124	katsuji near miyake.in. or takao near hoshiba.in. or toshiyuki near muramatsu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:01
S5	56	(katsuji near miyake.in. or takao near hoshiba.in. or toshiyuki near muramatsu.in.) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:02
S6	5	"6503762"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:04
S7	16	"4892932"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:29
S8	749	acrylic near2 \$2polymer near2 powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:30

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S9	2	acrylic near2 \$2polymer near2 powder\$2 same micropore same macropore	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:30
S10	3370	acrylic near2 \$2polymer near2 powder\$2 micropor\$3 same macropor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:31
S11	2	acrylic near2 \$2polymer near2 powder\$2 same micropor\$3 same macropor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:31
S12	9	acrylic near2 \$2polymer near2 powder\$2 same \$pore near2 (diameter or size or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:32
S13	10	acrylic near2 \$2polymer near2 powder\$2 same (por\$3 or \$5pore) near2 (diameter or size or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:36
S14	10	acrylic near2 \$2polymer\$2 near2 powder\$2 same (por\$3 or \$5pore) near2 (diameter or size or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:36
S15	137	acrylic near2 \$2polymer\$2 near2 powder\$2 same (partic\$6) near2 (diameter or size or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:37
S16	141	acrylic near2 \$2polymer\$2 near2 powder\$2 same (partic\$6) with (diameter or size or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:44
S17	14	S16 and coagulat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:38
S18	6	S17 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:39
S19	27	S16 and (coagulat\$6 or spray near dry\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:38
S20	19	S19 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:39
S21	1692758	S20 and void or por\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:39
S22	3	S20 and (void or por\$3 or \$5pore or \$5porous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:40
S23	0	S16 and kururay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:44

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S24	5	S16 and kuraray	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:44
S25	22	acrylic near2 \$2polymer\$2 near2 powder\$2 and kuraray	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:43
S26	2430	acrylic near4 powder\$2 and partic\$6 near (dimension or diameter or size)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:47
S27	1432	acrylic near4 (powder\$2 or solid) and partic\$6 near (dimension or diameter or size) same (micrometer or micron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 09:50
S28	97	acrylic near4 (powder\$2 or solid) same partic\$6 near3 (dimension or diameter or size) and (void or pore or micropore) near3 (dimension or diameter or size)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:41
S29	97	S28 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:33
S30	95	acrylic near4 (powder\$2 or solid) same partic\$6 near3 (dimension or diameter or size) same (void or pore or micropore or hollow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:42
S31	180	acrylic near4 (powder\$2 or solid) and (polymer\$2 or copolymer\$2) same partic\$6 near3 (dimension or diameter or size) same (void or pore or micropore or hollow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:52
S32	105	S31 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:43
S33	0	acrylic near2 \$2polymer\$2 and intergral adj void adj vol\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:43
S34	3	acrylic near2 \$2polymer\$2 and integral adj void adj vol\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:52
S35	2205	acrylic near4 (powder\$2 or solid) and (polymer\$2 or copolymer\$2) same partic\$6 near3 (dimension or diameter or size)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:45
S36	544	acrylic near4 (powder\$2 or solid) same (polymer\$2 or copolymer\$2) same partic\$6 near3 (dimension or diameter or size)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:45
S37	4105	S36 and multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:50
S38	35	S36 and (multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:16

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S39	3	acrylic near2 \$2polymer\$2 and integral adj \$void adj vol\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:52
S40	193	acrylic near4 (powder\$2 or solid) and (polymer\$2 or copolymer\$2) same partic\$6 near3 (dimension or diameter or size) same (\$5void or pore or micropore or hollow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:52
S41	27	S40 not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 10:52
S42	622	(multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:21
S43	313	(multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter) and (acrylic or methacrylic) adj acid and methyl adj methacrylate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:18
S44	324	(multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter) and (acrylic or methacrylic) adj acid and (methyl adj (methacrylate or meth adj acrylate) or methylmethacrylate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:19
S45	43	S44 and (\$void or por\$3 or micropore or hollow) near3 (size or diameter or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:20
S46	194208	(multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) nnaer3 (powder\$2 or solid) same partic\$6 near (size or dimension or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:21
S47	37	(multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) near3 (powder\$2 or solid) same partic\$6 near (size or dimension or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:24
S48	221	acryl\$4 same (multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:24
S49	62	(acryl\$4 same (multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:29
S50	7	polymer\$2 near powder same ((multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:31
S51	9	polymer\$2 near powder\$2 same ((multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:35
S52	2	S51 not S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:31
S53	8	polymer\$2 near (powder\$2 or solid) same ((multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter)) and (coagulat\$6 or spray adj dry\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:34

## EAST Search History

S54	831	(acrylic near3 polymer\$2 near3 powder\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:37
S55	1421	(acrylic near3 (polymer\$2 or copolymer\$2) near3 powder\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:35
S56	17	S55 and ((multistage near3 (polymer\$2 or copolymer\$2) or (core adj shell) near3 (polymer\$2 or copolymer\$2)) same partic\$6 near (size or dimension or diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:35
S57	5	(acrylic near3 polymer\$2 near3 powder\$2) and micropore and macropore	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:37
S58	12	(acrylic near3 polymer\$2 near3 powder\$2) and micropor\$3 and macropor\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:38
S59	60	(acrylic near3 polymer\$2 near3 powder\$2) and (micropor\$3 or macropor\$ or void or microvoid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:42
S60	40	(acrylic near3 polymer\$2 near3 powder\$2) same (coagulat\$6 or spray adj dry\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:42
S61	66	(acrylic with (polymer\$2 or copolymer\$2) near3 powder\$2) same (coagulat\$6 or spray adj dry\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:43
S62	15	(acrylic with (polymer\$2 or copolymer\$2) near3 powder\$2) same (coagulat\$6 or spray adj dry\$3) same partic\$6 near3 (size or diameter or dimension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/11 11:43
S63	0	(524/556.ccls. and 525/902.ccls. and 521/66/ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:45
S64	2139	(524/556.ccls. or 525/902.ccls. or 521/66/ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:46
S65	55	S64 and partic\$6 near (size or diameter or dimension) and coagulat\$4 with powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:51
S66	19	S64 and partic\$6 near (size or diameter or dimension) and (acrylate or polyacrylate or acrylic or polyacrylic) near powder\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:52
S67	2	S64 and partic\$6 near (size or diameter or dimension) and (acrylate or polyacrylate or acrylic or polyacrylic) near powder\$2 same por\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:52
S68	5	S64 and partic\$6 near (size or diameter or dimension) and (acrylate or polyacrylate or acrylic or polyacrylic) near powder\$2 and (pore or porous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:53

## EAST Search History

S69	8	S64 and partic\$6 near (size or diameter or dimension) and (acrylate or polyacrylate or acrylic or polyacrylic) near powder\$2 and (multilayer\$3 or multi adj layer\$4 or core adj shell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/27 13:53
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